Air Quality –18 Creation of Emission Reduction Credits Application

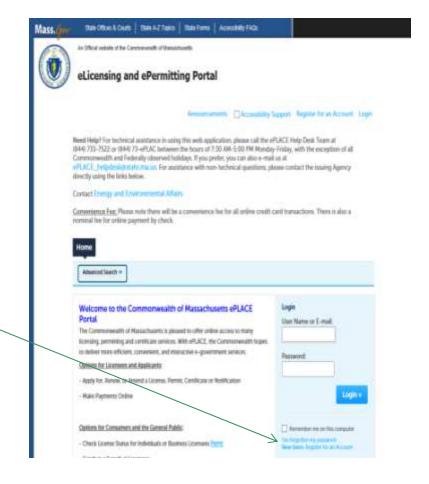
MassDEP, Bureau of Air & Waste





How to Apply

- Create or Log in to Account in eLicensing
- First time users click here
- Be sure to provide full name, address and contact information when setting up your account.





• Click here to start

Home

Dashboard My Records My Account Advanced Search ▼

Welcome

You are now logged in to the Commonwealth's eLicensing and ePlace Portal.

What would you like to do?

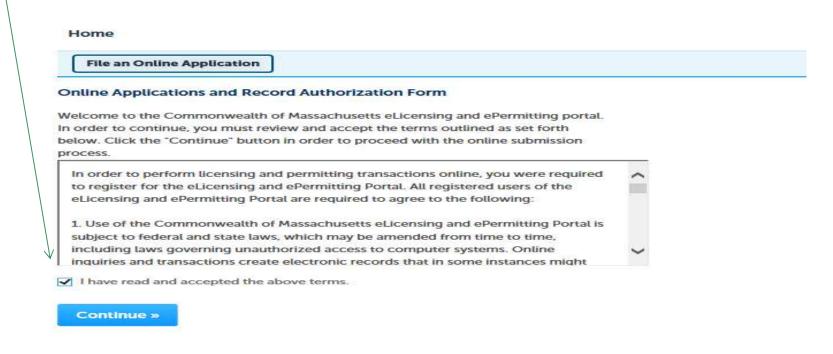
- File an Online Application

- Renew a License, Permit or Certificate

- Amend License, Permit or Certificate Information

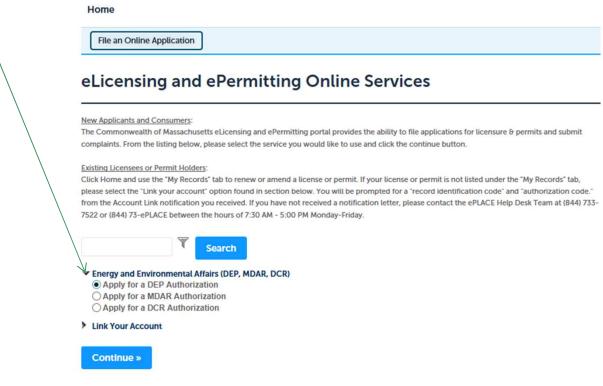


- Read and accept the Terms and Conditions
- Click the checkbox, then click "Continue"



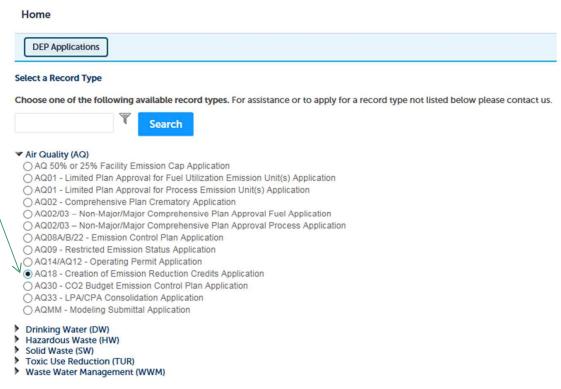


- Click on "Energy and Environmental Affairs"
- Choose "Apply for a DEP Authorization"





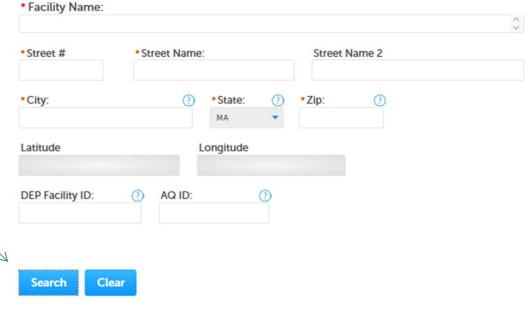
Select AQ18 – Creation of Emission Reduction Credits
 Application, then click "Continue Application"





Facility Information

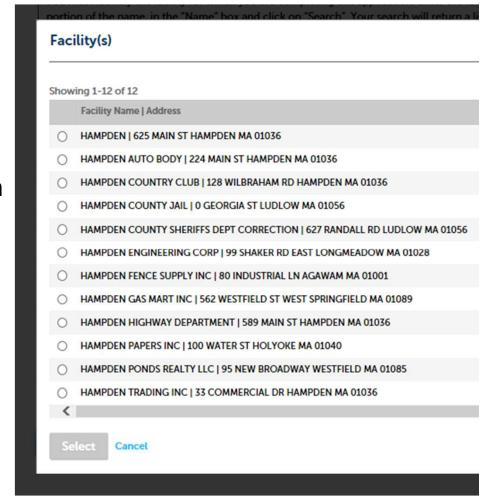
- Search for an existing facility by entering the name or address and click "Search".
- If not found, click "Clear" and enter different or fewer criteria
- If still not found, add as new by typing in the facility information as required (see red asterisk)





Facility Information

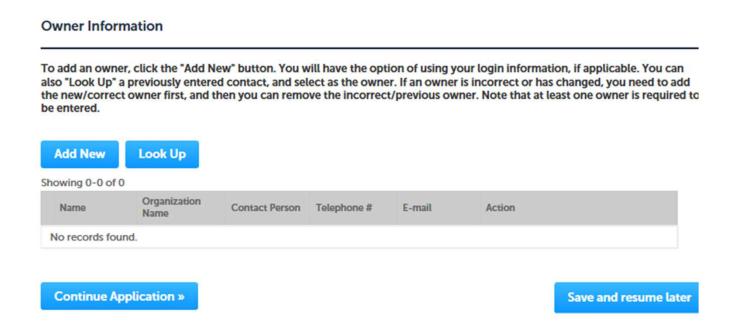
- Based on what you have searched for, a list will be returned with all possible matches.
- In the example here the search was for a street named "Hampden"
- Click on the button to the right of the facility you are seeking and click "Select" or
- Click "Cancel and search again





Facility Information: Owner

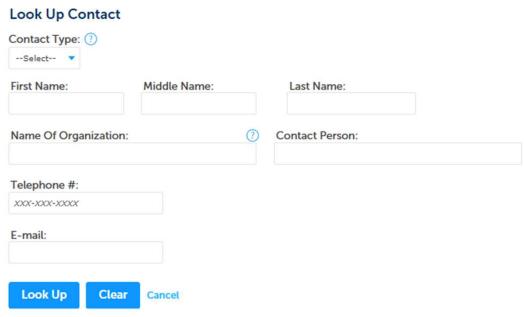
- Click "Look Up" to find Facility Owners already registered with DEP
- If the owner is not already in the system, click "Add New"





Facility Information: Owner Lookup

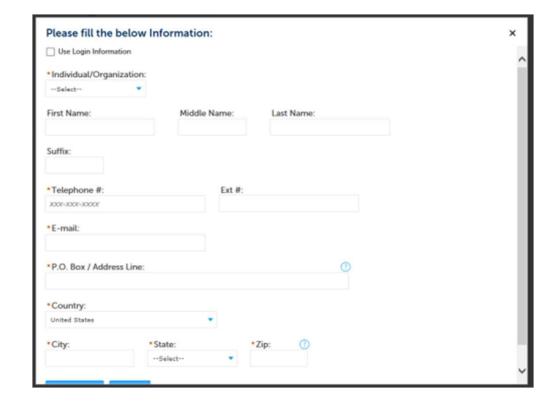
- If you chose to look up the owner:
 - Search for the owner by adding the name or other information then clicking "Look up"
 - If your owner does not come up, click "Clear" and try again





Facility Owner: Add Owner

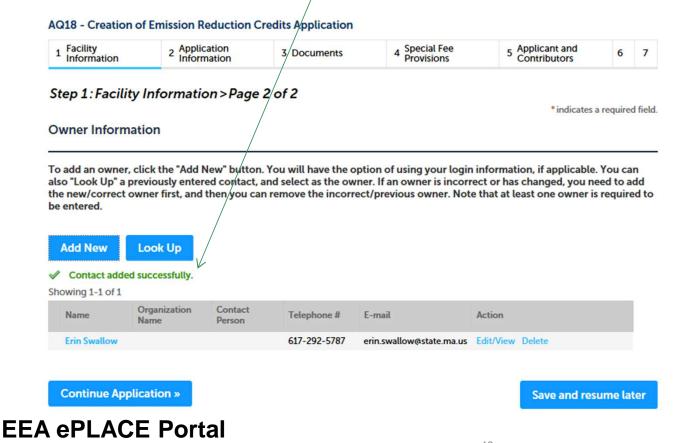
- If you clicked "Add Owner"
 - Indicate if the owner is an individual or an organization
 - Provide all information in the new window that opens and click
 - If the owner information matches your login information, check the "Use Login Information" box
 - Click "Continue"





Facility Information: Owner

 When you've successfully added an "Owner," click "Continue Application" /



Application Information

Indicate each pollutant Step 2: Application Information > Page 1 of 11 from a stationary source Instructions that you want Emission This application is used to apply for Emission Reduction Credits (ERC) for stationary sources. If you wish to apply for ERC for on-road mobile sources or stationary area sources, please contact MassDEP. Reduction Credits (ERC) for *indicates a required field **ERC Pollutants** Indicate each strategy VOC: NOx: CO: you will use to generate **ERC** credits **ERC Generation Strategy** Shutdown: Curtailment: Click "Continue Early Implementation: Overcontrol: Application" Other: **Continue Application »** Save and resume later



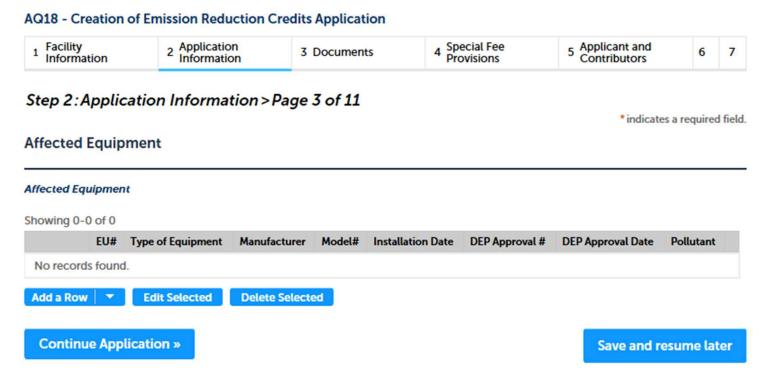
Application Information: Credits

Home Open each dropdown **DEP Applications** menu to indicate the AQ18 - Creation of Emission Reduction Credits Application 4 Special Fee 2 Application Information 5 Applicant and Contributors 3 Documents 6 7 type of Step 2: Application Information > Page 2 of 11 *indicates a required field. Credit Type of Credit Certification *Type of Credit: --Select--Season of Credit Type of Certification Generation *Type of Certification: (?) Click "Continue Application" Season of Credit Generation Season of Credit Generation: **Continue Application »** Save and resume later



Application Information: Equipment

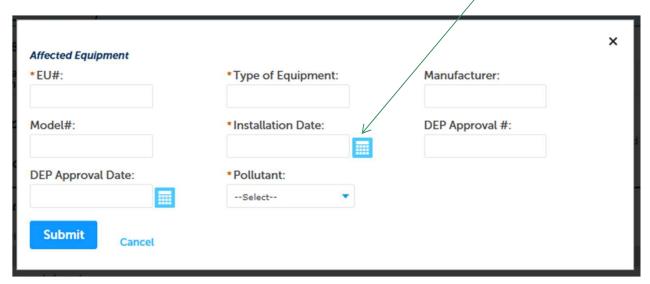
- Describe each piece of equipment that will be affected
 - Click "Add a Row" for each piece of equipment





Application Information: Equipment

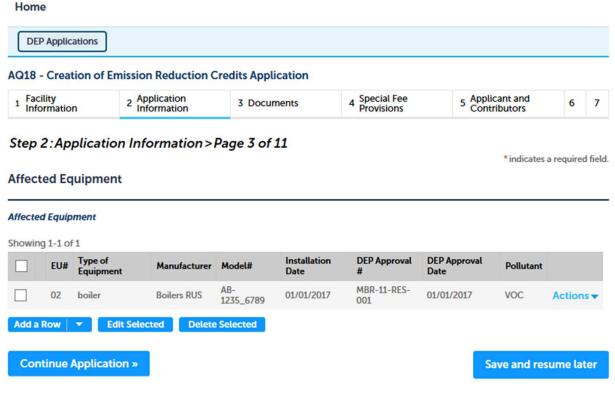
- Provide all requested information for the equipment
 - You can use the calendar icons to select dates from a calendar
- Click "Submit"





Application Information: Equipment

 When all equipment has been added, click "Continue Application"





Application Information: Base Years

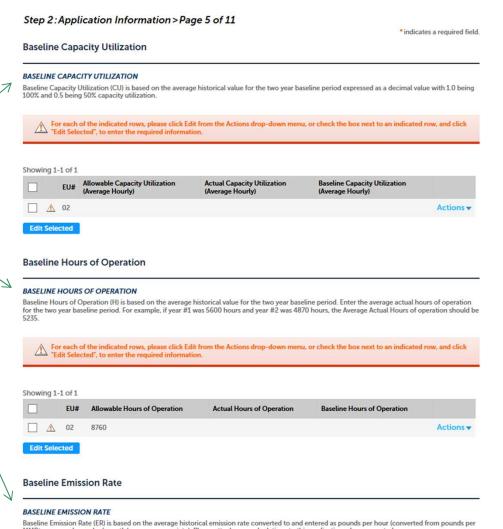
- Baseline emissions are based on emissions from 2 consecutive years within the last 5 years
- Provide the baseline years
 - Format: YYYY-YYYY
- Click "Continue Application"

Step 2: Application Information > Page 4 of 11	*indicates a required field
Base Years	
Baseline Emissions are based on the average of the most recent two calendar years. If you wish to use a the last 5 years, attach an explanation of why a different two year period was representative of normal of Base Years:	
Continue Application »	Save and resume later



Application Information: Baseline Information

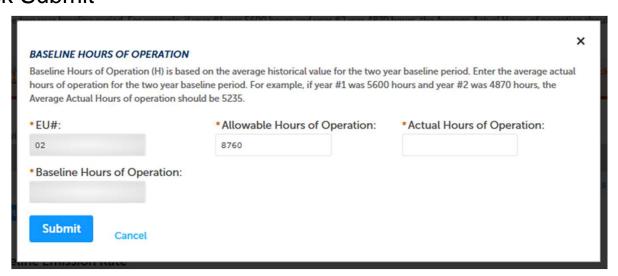
- Add a row for each piece of baseline information
 - Baseline Capacity Utilization: Average historical capacity used, expressed as a decimal
 - Baseline Hours of Operation: average hours of operation per year
 - Baseline Emission Rate: Pounds per hour of average historical emissions





Application Information: Baseline Information

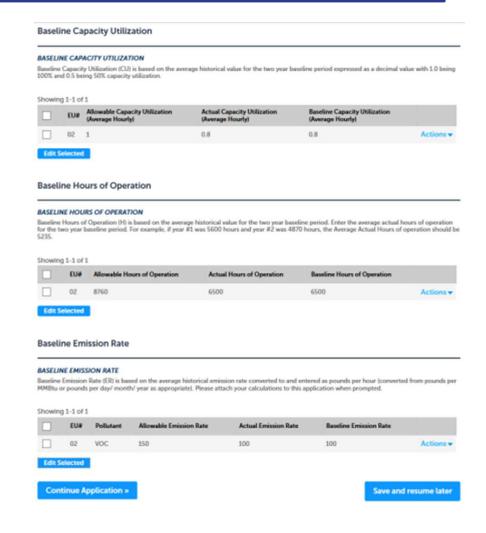
- Add rows to each table to provide requested baseline information. For each table:
 - Click "Add row"
 - Provide requested information
 - A red asterisk indicates required information
 - Click Submit





Application Information: Baseline Information

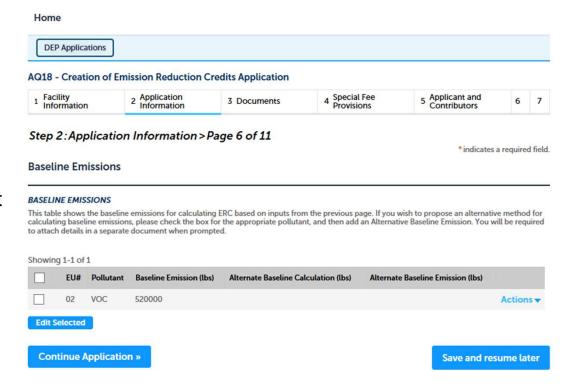
 When all baseline information has been provided, click "Continue Application"





Application Information: Baseline Emissions

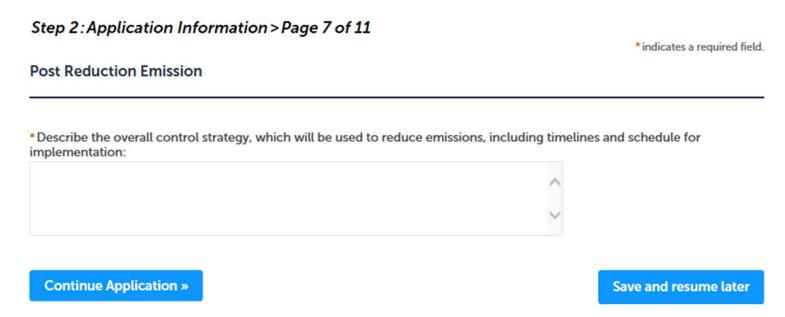
- This table gives baseline emissions calculation for the ERC
- In order to edit the rows:
 - Check the rows you wish to edit
 - Click "Edit Selected"
 - Provide Alternative baseline calculations
- Click "Continue Application"





Application Information: Post Reduction Emission

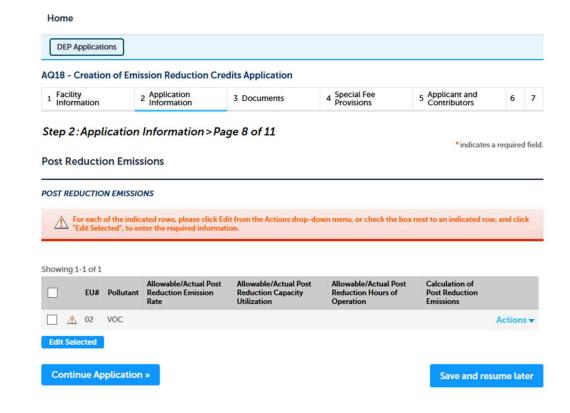
- Provide a description of the strategy you will use to reduce emissions
- Click "Continue Application"





Application Information: Post Reduction Emissions

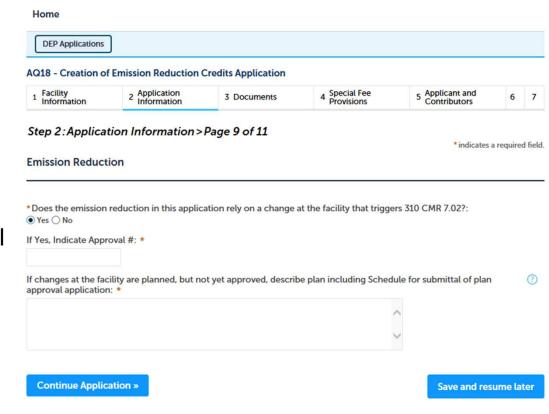
- Edit each row of the table to provide post reduction emissions information
 - Check the row
 - Click "Edit Selected"
- When all information has been provided, click "Continue Application"





Application Information: Emission Reduction

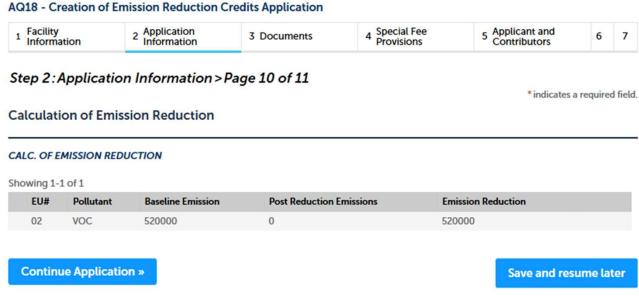
- Indicate if your emission reduction depends on a change at your facility
 - If you choose yes, you will be asked for your approval number and a description of your plan
- Click "Continue Application"





Application Information: Emission Reduction

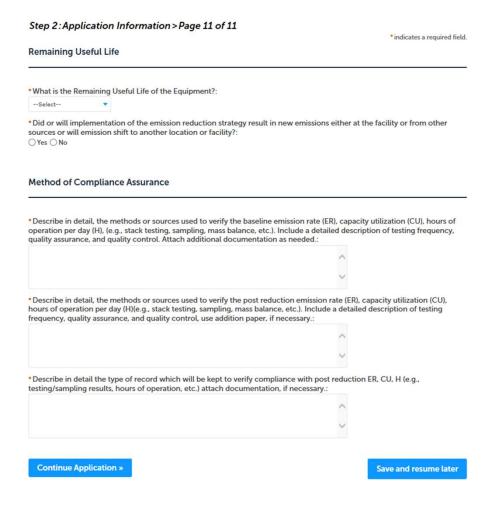
 The system will calculate the eligible emission reduction for you based on the inputs provided. This will also trigger the fee calculation. To make adjustments, you need to return to the pages where the Baseline and post-Reduction emissions are defined and edit as needed.





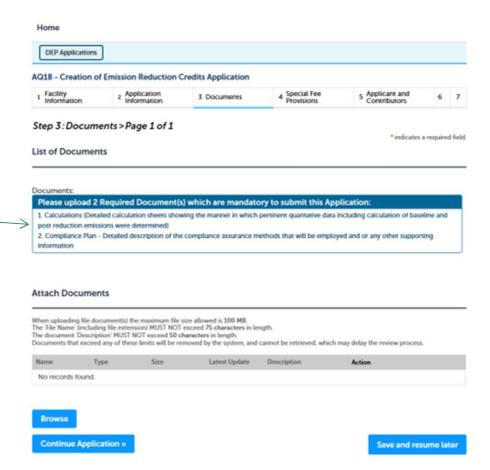
Application Information: Useful Life

- Indicate they remaining useful life on your equipment
- Indicate if there will be new or shifted emissions
- Describe your methods of compliance assurance



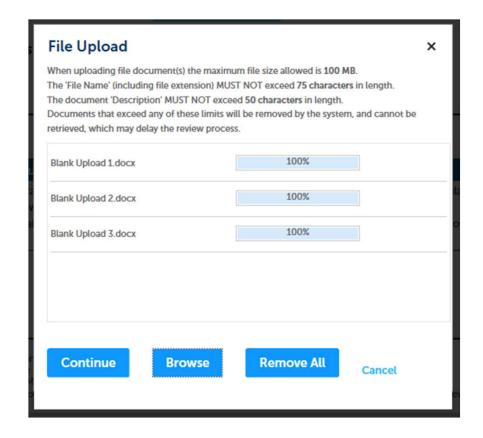


- Attach all required documents to your application
 - Review the list of required documents
 - Click "Browse"



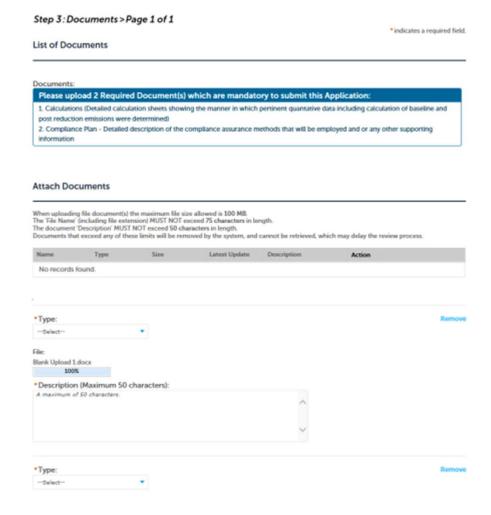


- A file upload window opens
- Click "Browse"
- Choose your documents
- When all documents reach 100%, click "Continue"





- For each document:
 - Choose the document type from the "Type" dropdown
 - Provide a description of the document
- When all documents are described, click "Save"
- Click "Browse" to add more documents
- Click "Continue Application when all documents are attached and described





- Review your list of documents
- Click "Continue Application"

List of Documents

Please upload 2 Required Document(s) which are mandatory to submit this Application:

- 1. Calculations (Detailed calculation sheets showing the manner in which pertinent quantative data including calculation of baseline and post reduction emissions were determined)
- 2. Compliance Plan Detailed description of the compliance assurance methods that will be employed and or any other supporting information

Attach Documents

When uploading file document(s) the maximum file size allowed is 100 MB. The Tile Name' (including file extension) MUST NOT exceed 75 characters in length. The document 'Description' MUST NOT exceed 50 characters in length.

Documents that exceed any of these limits will be removed by the system, and cannot be retrieved, which may delay the review process.

Name	Type	Size	Latest Update	Description	Action
Blank Upload 2.docs	Compliance Plan - Detailed description of the compliance assurance methods that will be employed and or any other supporting information	12.26 KB	05/01/2017	Description	Actions ▼
Blank Upload 1.docx	Calculations (Detailed calculation sheets showing the manner in which pertinent quantative data including calculation of baseline and post reduction emissions were determined)	12.26 KB	05/01/2017	Description	Actions ▼

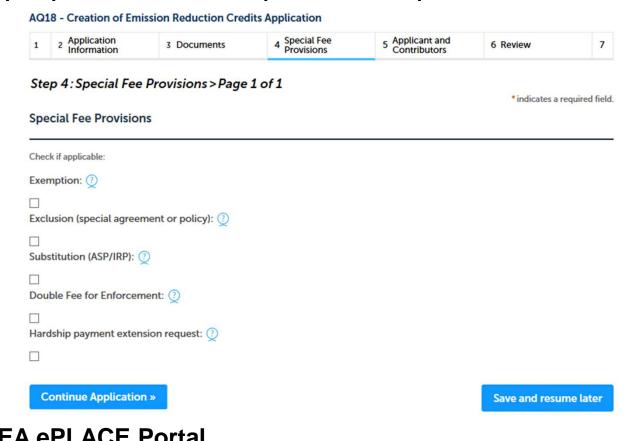
Continue Application »

Save and resume later



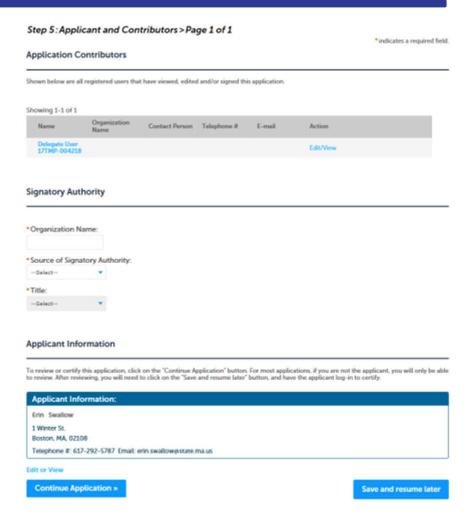
Special Fee Provisions

 If you have a special fee provision, check the appropriate box and provide requested information



Identify the Applicant/ Responsible Official

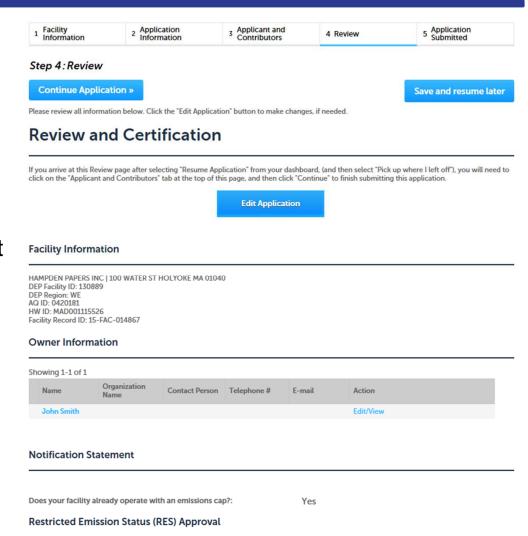
- A person authorized by the company to certify the notification needs to log in to the application to certify and submit.
- Enter the name of the Responsible Organization, the type of organization (LLC, Corp, Sole proprietor, etc.) and the applicants title within that organization
- Ignore this "Edit or view"- it has been deactivated





Review and Certification

- Review your application and click "Edit Application" to make changes
- Read the certification statement
- Check the box agreeing to it
- Click "Continue Application"
- ONLY the applicant in whose name the license will be issued can click on this box and certify the application

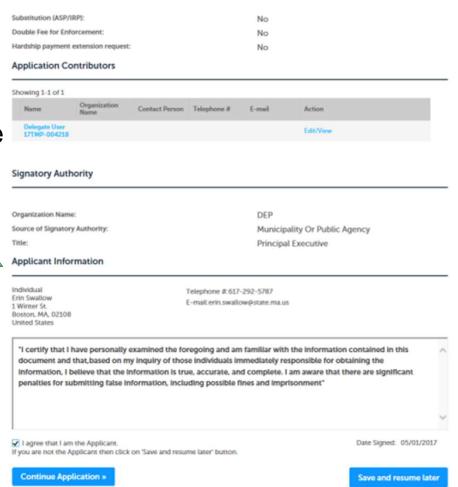




Certify & Submit

 Applicant Information is at the bottom of the review page.
 This should be the name and contact info for the responsible Official

 The Applicant should read and agree to the certification language provided by clicking on this box





Application Fee

- Both online payment and pay by mail are available
- Online payment will require a service charge
- Click the appropriate button to begin

AQ18 - Creation of Emission Reduction Credits Application

1	2	3	4 Special Fee Provisions	5 Applicant and Contributors	6 Review	7 Pay
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Step 7: Pay Fees

Listed below is the fee for the authorization that you are applying for. The following screen will display your total fees.

Payment may be made by electronic check or credit card for a nominal processing fee. The electronic check fee is \$0.35 per transaction. Credit card payments are 2.35% per transaction. Clicking on the PAY ONLINE button will bring you to the secure online payments portal. Once you have made payment, you will be returned to your application for submittal.

Payment may also be made by mail. However, review of your permit will not begin until payment is received. By clicking on the Pay by Mail button, you will have submitted your application. You will receive a notification email with the location and address to send your payment. That information is also available in the instructions for this authorization.

Application Fees

Fees	Amount
AQ18 Application Fee	\$12,500.00

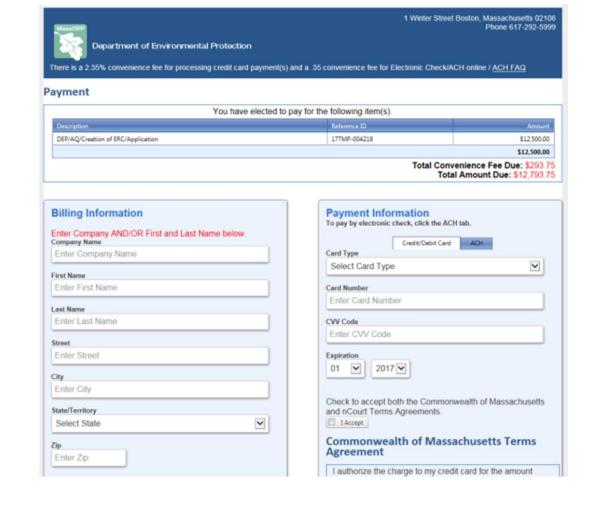
\$12,500.00





Pay Online

- If you choose to Pay, you will be brought to this screen
- Provide all payment and billing information
- Accept the terms and conditions
- You will be emailed a receipt





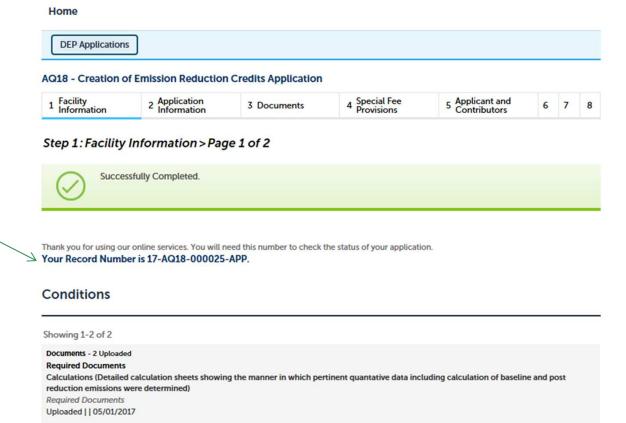
Pay By Mail

- If you pay by mail, you will be e-mailed instructions
- Please make checks payable to the "Commonwealth of Massachusetts" and include your application # on the check
- You can mail your payment to:
 Department of Environmental Protection
 PO Box 4062
 - Boston, MA 02211
- Your application will not be processed until payment is received



Submission Successful

- This message indicates your submission has been completed and provides a record number
- Check your email – you should receive a confirmation message



Compliance Plan - Detailed description of the compliance assurance methods that will be employed and or any other supporting information



Required Documents
Uploaded | | 05/01/2017

Questions?

- For technical assistance, contact the ePlace Help Desk
 - Call (844)-733-7522 or (8444)-73e-PLAC between 7:30am and 5:00pm Monday – Friday
 - ► E-mail <u>ePlace_helpdesk@state.ma.us</u>
- For non-technical questions, contact Marc Wolman
 - Marc.wolman@state.ma.us
 - **617-292-5515**

